

## EAST Search History

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|--|---|------------------|---------|------------------|
| L1    | 197  | ((SUK) near2 (CHOI)).INV.  | US-PGPUB;<br>USPAT                                      | OR               | ON      | 2007/06/19 17:56 |
| L2    | 196  | ((SU) near2 (CHOI)).INV.   | US-PGPUB;<br>USPAT                                      | OR               | ON      | 2007/06/19 17:56 |
| L3    | 173  | ((JANG) near2 (YOO)).INV.  | US-PGPUB;<br>USPAT                                      | OR               | ON      | 2007/06/19 17:57 |
| L4    | 29   | ((MOO) near2 (LIM)).INV.   | US-PGPUB;<br>USPAT                                      | OR               | ON      | 2007/06/19 17:57 |
| L5    | 173  | ((JANG) near2 (YOO)).INV.  | US-PGPUB;<br>USPAT                                      | OR               | ON      | 2007/06/19 17:57 |
| L6    | 14   | (I1 or I2 or I3 or I4) and backlight.clm.                              | US-PGPUB;<br>USPAT                                      | OR               | ON      | 2007/06/19 17:58 |
| L7    | 12   | "345"/87-102.ccls. and ((backlight same standby) and "liquid crystal") | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/06/19 18:02 |
| L8    | 26   | "345"/87-102.ccls. and (( standby). clm. and "liquid crystal")         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/06/19 18:04 |
| L9    | 1    | "345"/102.ccls. and (( standby).clm. and "liquid crystal")             | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/06/19 18:03 |
| L10   | 0    | "345"/97.ccls. and (( standby).clm. and "liquid crystal")              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/06/19 18:13 |
| L11   | 9    | "345"/97.ccls. and backlight.clm.                                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/06/19 18:03 |
| L12   | 1    | "345"/97.ccls. and "back light".clm.                                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/06/19 18:03 |

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|     |     |   |   |    |    |                  |
|-----|-----|---|---|----|----|------------------|
| L13 | 767 | "345"/87-102.ccls. and (backlight or "back light").clm.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/06/19 18:04 |
| L14 | 279 | "345"/87-102.ccls. and (backlight or "back light").clm. and (color or blue or red or green).clm.                                  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/06/19 18:05 |
| L15 | 0   | "345"/87-102.ccls. and (backlight or "back light").clm. and (color or blue or red or green).clm. and (standby or "stand by").clm. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/06/19 18:05 |
| L16 | 13  | "345"/87-102.ccls. and (backlight or "back light").clm. and (color or blue or red or green).clm. and (standby or "stand by")      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/06/19 18:06 |
| L17 | 14  | (345/97 and 345/102).ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/06/19 18:07 |
| L18 | 4   | (345/97 and 345/102).ccls. and (backlight or "back light").clm.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/06/19 18:07 |
| L19 | 0   | (345/97 and 345/102).ccls. and (backlight or "back light").clm. and (standby or "stand by")                                       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/06/19 18:08 |
| L20 | 38  | ("345"/\$).ccls. and (backlight or "back light").clm. and (standby or "stand by")   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/06/19 18:08 |
| L21 | 1   | ("345"/\$).ccls. and (backlight or "back light").clm. and (standby or "stand by") and ferroelectric                               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/06/19 18:10 |
| L22 | 12  | ("20020000960" "20020008683" "20030058210" "6392620" "6570554" "6762740").PN.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/06/19 18:11 |

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|     |      |   |   |    |    |                  |
|-----|------|---|---|----|----|------------------|
| L23 | 161  | (backlight or "back light") same (standby or "stand by") same (ferroelectric or "liquid crystal" or LCD)                | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/19 18:15 |
| L24 | 1049 | "345"/97.ccls.  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/19 18:13 |
| L25 | 1337 | "345"/102.ccls.   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/19 18:14 |
| L26 | 0    | (backlight or "back light") and (standby or "stand by")and (ferroelectric or "liquid crystal" or LCD) and phillips.asn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/19 18:15 |
| L27 | 9    | (backlight or "back light") and (standby or "stand by")and (ferroelectric or "liquid crystal" or LCD) and philips.asn.  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/19 18:16 |
| L28 | 147  | (backlight or "back light") with (standby or "stand by")  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/19 18:16 |
| S1  | 1    | "345"/\$.ccls. and ((backlight with standby) same "liquid crystal")   | US-PGPUB; USPAT                             | OR | ON | 2007/06/04 11:46 |
| S2  | 10   | "345"/\$.ccls. and ((backlight with standby) and "liquid crystal")  | US-PGPUB; USPAT                             | OR | ON | 2005/05/25 12:06 |
| S3  | 2    | "345"/88-102.ccls. and ((backlight with standby) and "liquid crystal")  | US-PGPUB; USPAT                             | OR | ON | 2005/05/25 12:07 |
| S4  | 4    | "345"/88-102.ccls. and ((backlight same standby) and "liquid crystal")  | US-PGPUB; USPAT                             | OR | ON | 2006/12/11 12:48 |
| S5  | 17   | "345"/\$.ccls. and ((backlight same standby) and "liquid crystal")  | US-PGPUB; USPAT                             | OR | ON | 2006/12/11 12:48 |
| S6  | 5    | "345"/87-102.ccls. and ((backlight same standby) and "liquid crystal")  | US-PGPUB; USPAT                             | OR | ON | 2005/12/11 21:21 |
| S7  | 1    | "345"/\$.ccls. and ((backlight with standby) same "liquid crystal")   | US-PGPUB; USPAT                             | OR | ON | 2005/12/11 21:23 |
| S8  | 18   | "345"/\$.ccls. and ((backlight same standby) and "liquid crystal")  | US-PGPUB; USPAT                             | OR | ON | 2005/12/11 21:23 |
| S9  | 10   | "345"/\$.ccls. and ((backlight with standby) and "liquid crystal")  | US-PGPUB; USPAT                             | OR | ON | 2006/06/24 17:37 |

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|     |     |  |                 |    |    |                  |
|-----|-----|--|-----------------|----|----|------------------|
| S10 | 0   | "345"/\$.ccls. and ((backlight with standby with color) and "liquid crystal")  | US-PGPUB; USPAT | OR | ON | 2005/12/11 21:28 |
| S11 | 1   | ((backlight with standby with color) and "liquid crystal")   | US-PGPUB; USPAT | OR | ON | 2005/12/11 21:29 |
| S12 | 20  | ((backlight same ("stand by" or standby) same color) and "liquid crystal")   | US-PGPUB; USPAT | OR | ON | 2005/12/11 22:46 |
| S13 | 1   | ("6909304".pn.)  | US-PGPUB; USPAT | OR | ON | 2005/12/11 22:47 |
| S14 | 7   | "345"/88-102.ccls. and ((backlight same standby) and "liquid crystal")   | US-PGPUB; USPAT | OR | ON | 2007/06/19 18:01 |
| S15 | 11  | "345"/\$.ccls. and ((backlight with standby) and "liquid crystal")   | US-PGPUB; USPAT | OR | ON | 2006/06/24 17:37 |
| S16 | 6   | ("20020000960" "20020008683" "20030058210" "6392620" "6570554" "6762740").PN.  | US-PGPUB; USPAT | OR | ON | 2006/12/11 12:36 |
| S17 | 8   | "345"/88-102.ccls. and ((backlight same standby) and "liquid crystal")   | US-PGPUB; USPAT | OR | ON | 2006/12/11 12:48 |
| S18 | 8   | "345"/88-102.ccls. and ((backlight same standby) and "liquid crystal")   | US-PGPUB; USPAT | OR | ON | 2006/12/11 12:48 |
| S19 | 24  | "345"/\$.ccls. and ((backlight same standby) and "liquid crystal")   | US-PGPUB; USPAT | OR | ON | 2006/12/11 12:48 |
| S20 | 12  | "345"/\$.ccls. and backlight and standby and ("liquid crystal" with ferroelectric) and (red and blue and green)                                | US-PGPUB; USPAT | OR | ON | 2007/06/04 11:48 |
| S21 | 17  | "345"/\$.ccls. and backlight and standby and ("liquid crystal" with ferroelectric)   | US-PGPUB; USPAT | OR | ON | 2007/06/04 11:50 |
| S22 | 198 | "345"/\$.ccls. and backlight and ("liquid crystal" with ferroelectric) and (red and blue and green)  | US-PGPUB; USPAT | OR | ON | 2007/06/04 11:51 |
| S23 | 196 | "345"/\$.ccls. and backlight and ("liquid crystal" with ferroelectric) and (red same blue same green)  | US-PGPUB; USPAT | OR | ON | 2007/06/04 11:53 |
| S24 | 101 | "345"/\$.ccls. and backlight and ("liquid crystal" with ferroelectric) and (red same blue same green) and ((response or responding) with time) | US-PGPUB; USPAT | OR | ON | 2007/06/04 11:53 |
| S25 | 1   | "5402143".PN.  | USPAT; USOCR    | OR | ON | 2007/06/04 12:19 |
| S26 | 1   | "6509887".PN.  | USPAT; USOCR    | OR | ON | 2007/06/04 12:19 |
| S27 | 1   | "6400432".PN.  | USPAT; USOCR    | OR | ON | 2007/06/04 12:20 |

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|-----|---|---------------|-----------------|----|----|------------------|
| S28 | 1 | "6317181".PN. | USPAT;<br>USOCR | OR | ON | 2007/06/04 12:20 |
| S29 | 1 | "6115016".PN. | USPAT;<br>USOCR | OR | ON | 2007/06/04 12:20 |
| S30 | 1 | "5712652".PN. | USPAT;<br>USOCR | OR | ON | 2007/06/04 12:21 |